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Education:

Georgetown University: B.S. 1967
Niagara University: M.S. 1969
University of Louisville: Ph.D. 1973

Research and Teaching Appointments include:

Chair, Division of Organisms and the Environment, Department of Environmental Science, Policy & Management, University of California, Berkeley, 2007-2008
Professor of Entomology, Department of Environmental Science, Policy, and Management, University of California, Berkeley, California, 1984 - present
Director, The University of California Richard B. Gump South Pacific Biological Research Station, Moorea, French Polynesia, 1996 – 2001, Acting Director 1991-1992
Associate Professor, University of California, Berkeley, California, 1979 – 1984
Assistant Professor, University of California, Berkeley, California, 1975 - 1979
Assistant Professor, Department of Biology, Ball State University, Muncie, Indiana, 1973 - 1975

Honors include:

Doctor *Honoris Causa*, University of Lyon, France 2009
North American Benthological Society “Award of Excellence” 2005
Entomological Society of America, Pacific Branch, “Award of Recognition for Outstanding Contributions to Entomology” 2005
Awards for “Encyclopedia of Insects” include:

- “Most Outstanding Single-Volume Reference in Science”, Association of American Publishers 2003;
- “Outstanding Academic Title”, CHOICE 2003;
- “Best of Reference”, New York Public Library 2003 and American Library Journal 2003.

Elected Fellow, California Academy of Sciences, 1995
Distinguished Teaching Award, University of California, Berkeley, 1995
Centre National de la Recherche Scientifique (Post Rouge) Fellowship, France, 1992
Natural Resources Teaching Award (First Recipient), University of California, Berkeley, 1990
Lady Davis Visiting Professor, Hebrew University of Jerusalem, 1990
K. H. Doan Publication Award (Honorable Mention) "The Ecology of Aquatic Insects" (1984)
Rockefeller Foundation Scholar-in-Residence, Bellagio, Italy, 1982
Scholar-Diplomat Seminar, U.S. Department of State, 1981

Guest Professorships include:

Associated Universities for International Education, 1974-1976 (Belize and Guatemala)
University of Trondheim (Norway), 1977
University of Karlsruhe (West Germany), 1985
University of Montana Biological Station, 1985, 1987, 1991, 1993
Brigham Young University (Utah), 1986
Hebrew University of Jerusalem (Israel), 1990-1991
University of Lyon (France), 1992, 1999
Monash University, University of Canberra, Murdoch University (Australia), 1996
Australian Agency for International Development (conducted workshops at universities throughout Thailand), 1998
University of Barcelona, Spain, 2003
Osaka Prefecture University, Japan, 2010

Professional Service includes:

Advisor, Mekong River Commission, Development of a multi-country biological monitoring program, 2002-present
Advisor, World Health Organization, Onchocerciasis (River blindness) Control Programme in West Africa, 1995 - present; Chair, Ecological Group and Member, Expert Advisory Committee 1999-2002
Joint Editorial Board Committee, Standard Methods for the Examination of Water and Wastewater (American Public Health Association), 1986 - present
Editor, Annual Review of Entomology, 1976 –1998
Board of Trustees, Marine Science Institute, 1992-1997
President, North American Benthological Society, 1983 - 1984
Organizing Committee, National Science Foundation Program, “Community structure and function in temperate and tropical streams”, 1987
Population Biology Review Panel, U.S. Environmental Protection Agency, 1989-1996

Current Teaching at UC Berkeley includes:

Biology 1B. General Biology (4 semester units)
Environmental Science, Policy and Management (ESPM) 115B. Biology of Aquatic Insects (3 units)
ESPM 201C. Presentation and Publication of Biological Research (2 units)
ESPM 301. Professional Preparation for Teaching (2 units)
ESPM 302. Effective Scientific Communication (2 units)
ESPM C107. Biology and Geomorphology of Tropical Islands (13 units). Students spend 6 weeks on campus and 9 weeks at the R. B. Gump Biological Station, Moorea, French Polynesia.
College of Natural Resources 24. Science Goes to the Movies: Depictions of Science and Scientists in Cinema (1 unit)
Courses previously taught include: Insect Ecology, Biology of Herbivores, Limnology, Ichthyology, Conservation Biology